OIPE					
IN THE UNITED STATES PATE	ENT AND TRADEMARK OFFICE				
Inste Patent Application of) BOX: Non-Fee Amendment				
Inste Patent Application of FREEL et al) Group Art Unit: 1764				
Application No.: 09/490,147) Examiner: H. Myers				
Filed: January 24, 2000	700 I				
For: LOW EMISSION, NON-OXYGENATED FUEL COMPOSITION	JUN -4 2001 1700 MAIL ROOM:				
AMENDMENT/REPLY	TRANSMITTAL LETTER				
Assistant Commissioner for Patents Washington, D.C. 20231					
Sir:					
Enclosed is a reply for the above-identified	patent application.				
[x] A Petition for Extension of Time is al	so enclosed.				
	A Terminal Disclaimer and a check for [] \$55.00 (248) [] \$110.00 (148) to cover the requisite Government fee are also enclosed.				
[] Also enclosed is					
[] Small entity status is hereby claimed.					
[] Applicant(s) request continued examin [] \$355.00 (279) [] \$710.00 (179) fee	nation under 37 C.F.R. § 1.114 and enclose the due under 37 C.F.R. § 1.17(e).				
[] Applicant(s) previously submitte requested.	d, on, for which continued examination is				
	tion by the Office until at least _, which does not of this RCE, in accordance with 37 C.F.R. § 1.17(i) is enclosed.				
[] A Request for Entry and Consideration (146/246) is also enclosed.	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.				
[x] No additional claim fee is required.					

Amendment/Reply Transmittal Letter Application No. <u>09/490,147</u> Attorney's Docket No. <u>005950-498</u> Page 2

[] An additional claim fee is required, and is calculated as shown below:

	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		× \$18.00 (103) =	
Independent Claims		MINUS =		× \$80.00 (102) =	
If Amendment adds m	ultiple depende	ent claims, add \$270	0.00 (104)		
Total Amendment Fee					
If small entity status is	claimed, subt	ract 50% of Total A	mendment Fe	e	

[] A claim fee in the	amount of \$	is enclosed.
[] Charge \$	to Deposit Account N	o. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

F Joseph Gess

Registration No. 28,510

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: May 31, 2000

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	Patent Application of)	413
FREE	L et al .) Group Art Unit: 17	64 6/5/01 Mul
Applic	ation No.: 09/490,147) Examiner: H. Mye	rs MW
Filed:	January 24, 2000)	70 77
For:	LOW EMISSION, NON- OXYGENATED FUEL COMPOSITION)))	RECEIVE Juri - 1, 21 1700 MAIL
	REPLY A	2001 2001 R000	

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In complete response to the outstanding Official Action issued on January 31, 2001, kindly first amend the above-identified application as follows:

IN THE CLAIMS:

Please replace claims 1, 15 and 30 with the following claims:

1. An unleaded gasoline fuel, which is substantially free of oxygenates

and has a Reid vapor pressure less than 7.5 psi;

a sulfur content less than 15 ppmw;

an aromatics content of greater 25 volume percent but no greater than 30 volume

percent; and

the fuel composition fails the California Predictive Model requirements for

emissions.